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CLAIM AMENDMENTS:

hydrophilically treated;

Please amend Claim 1 as follows:

- (Currently Amended) A method for producing an ink jet recording head including a head member having a hydrophilically treated surface, comprising:
 a first step for forming a solid layer having a surface for being
- a second step for forming a hydrophilic film with a side thereof in contact with said surface of said solid layer;
- a third step for forming said head member on said hydrophilic film;
- a fourth step for removing said solid film layer to expose said side of said hydrophilic film.
- 2. (Previously Presented) A method according to claim 1, wherein said hydrophilic film formation is executed by sputtering, CVD or vapor deposition.
- 3. (Previously Presented) A method according to claim 1, wherein said hydrophilic film is composed of SiN, SiO2, A12O3, Ti, Ta, Cu, Ag or ITO.
- 4. (Previously Presented) A method according to claim 1, wherein said head member is formed of a material having an ink repellent property.
- 5. (Previously Presented) A method according to claim 4, wherein said head member material is composed of an ink-repellent settable resin.